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**Serial Number: 10647222**

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## Inventor Information for 10/647222

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US 20060089556 A1	20060427	Multi-modal optical tissue diagnostic system	600/476	600/407; 600/473; 600/477; 606/15; 606/16; 607/89	Bambot; Shabbir B. et al.
US 20040267100 A1	20041230	System and method for monitoring or treating a health condition	600/309	600/310; 600/316	Faupel, Mark et al.
US 20040147843 A1	20040729	System and method for determining tissue characteristics	600/473	600/476; 600/478	Bambot, Shabbir et al.
US 20040143216 A1	20040722	Adapter connector for an infusion set and inserter system	604/116		Douglas, Joel S. et al.
US 20040119976 A1	20040624	Apparatus and method for determining tissue characteristics	356/337		Faupel, Mark L. et al.
US 20040109163 A1	20040610	System and method for measurement and analysis of a sample by absorption spectrophotometry	356/446		Bambot, Shabbir B. et al.
US 20040021848 A1	20040205	Apparatus and method for determining tissue characteristics	356/39		Bambot, Shabbir et al.
US 20040010197 A1	20040115	Multi-modal optical tissue diagnostic system	600/476		Faupel, Mark L. et al.
US 20030135122 A1	20030717	Multi-modal optical tissue diagnostic system	600/476		Bambot, Shabbir B. et al.
US 20030109773 A1	20030612	Method and system for determining bilirubin concentration	600/315		Samuels, Mark A. et al.
US	20021003	System and	356/446		Bambot,

20020140940 A1		method for measurement and analysis of a sample by absorption spectrophotometry			Shabbir B. et al.
US 20020091311 A1	20020711	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	600/309	600/573; 604/20; 606/131	Eppstein, Jonathan A. et al.
US 20020045912 A1	20020418	Fluid jet blood sampling device and methods	606/167		Ignotz, Keith D.
US 7041057 B1	20060509	Tissue interface device	600/365	600/345; 600/352; 600/354; 600/362; 600/366; 600/387	Faupel; Mark L. et al.
US 7006220 B2	20060228	Apparatus and method for determining tissue characteristics	356/338	600/182	Bambot; Shabbir et al.
US 6975899 B2	20051213	Multi-modal optical tissue diagnostic system	600/476	600/407; 600/473; 600/477; 606/15; 606/16; 607/89	Faupel; Mark L. et al.
US 6882873 B2	20050419	Method and system for determining bilirubin concentration	600/315	600/322	Samuels; Mark A. et al.
US 6870620 B2	20050322	Apparatus and method for determining tissue characteristics	356/337	600/317	Faupel; Mark L. et al.
US 6730028 B2	20040504	Controlled removal of biological membrane by	600/309	102/201; 102/335; 604/20; 606/131	Eppstein; Jonathan A. et al.

		pyrotechnic charge for transmembrane transport			
US D488230 S	20040406	Infusion set adhesive patch	D24/189		Ignotz; Keith et al.
US 6606114 B1	20030812	Combination head-protective helmet and thermal imaging apparatus	348/64	348/164	Gordon; Kerry W. et al.
US 6590651 B1	20030708	Apparatus and method for determining tissue characteristics	356/338	600/182	Bambot; Shabbir et al.
US 6577391 B1	20030610	Apparatus and method for determining tissue characteristics	356/337	600/317	Faupel; Mark L. et al.
US 6352506 B1	20020305	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	600/309	600/573; 604/20; 606/131	Eppstein; Jonathan A. et al.
US 6247812 B1	20010619	System and method for diagnosing and treating a target tissue	351/206		Miehle; Mark R. et al.
US 6241662 B1	20010605	Acetic acid as a signal enhancing contrast agent in fluorescence spectroscopy	600/310	356/432; 600/312; 600/317; 600/473; 600/475; 600/477	Richards-Kortum; Rebecca et al.
US 6226541 B1	20010501	Apparatus and method for calibrating measurement systems	600/407	356/243.1	Eppstein; Jonathan A. et al.
US 6088606 A	20000711	Method and apparatus for determining a	600/316	600/319; 600/476	Ignotz; Keith et al.

		duration of a medical condition			
US 6055451 A	20000425	Apparatus and method for determining tissue characteristics	600/476	250/341.3; 250/461.2; 356/369	Bambot; Shabbir et al.
US 6045502 A	20000404	Analyzing system with disposable calibration device	600/306	600/315	Eppstein; Jonathan A. et al.
US 6030399 A	20000229	Fluid jet blood sampling device and methods	606/167	600/573; 604/22	Ignotz; Keith D. et al.
US 6023288 A	20000208	Combination head-protective helmet and thermal imaging apparatus	348/64	348/143; 348/164	Coombs; Christopher E. et al.
US 6016160 A	20000118	Combination head-protective helmet and thermal imaging apparatus	348/61	348/64; 348/73	Coombs; Christopher E. et al.
US 6002482 A	19991214	Disposable calibration device	356/243.5	600/306	Rothfritz; Robert et al.
US 5895298 A	19990420	DC biopotential electrode connector and connector condition sensor	439/729	439/859; 439/909	Faupel; Mark L. et al.
US 5894338 A	19990413	System and method for diagnosing vision disorders	351/206		Miehle; Mark R. et al.
US 5860421 A	19990119	Apparatus and method for calibrating measurement systems	600/442		Eppstein; Jonathan A. et al.
US 5823957 A	19981020	D.C. biopotential sensing electrode and electroconductive medium for use therein	600/397	252/518.1; 600/392; 600/396	Faupel; Mark L. et al.
US 5792049 A	19980811	Spectroscopic system with	600/306	356/326; 356/328	Eppstein; Jonathan A.

		disposable calibration device			et al.
US 5715821 A	19980210	Neural network method and apparatus for disease, injury and bodily condition screening or sensing	600/302	600/393; 600/407; 704/232; 706/20; 706/25; 706/924	Faupel; Mark L.
US 5697369 A	19971216	Method and apparatus for disease, injury and bodily condition screening or sensing	600/407	600/382; 600/547	Long, Jr.; David M. et al.
US 5678547 A	19971021	Method and apparatus for screening or sensing bodily conditions using DC biopotentials	600/409		Faupel; Mark L. et al.
US 5660177 A	19970826	D.C. biopotential sensing electrode assemblies for apparatus for disease, injury and bodily condition screening or sensing	600/382	600/396	Faupel; Mark L. et al.
US 5560357 A	19961001	D.C. epidermal biopotential sensing electrode assembly and apparatus for use therewith	600/345	607/901	Faupel; Mark L. et al.
US 5427098 A	19950627	Noninvasive method for determining treatment based upon lesion cell proliferation measurements	600/407	600/372; 600/427; 600/547	Faupel; Mark L. et al.
US 5415164 A	19950516	Apparatus and method for screening and diagnosing trauma	600/372		Faupel; Mark L. et al.

		or disease in body tissues			
US 5320101 A	19940614	Discriminant function analysis method and apparatus for disease diagnosis and screening with biopsy needle sensor	600/407	600/373; 600/382; 600/567	Faupel; Mark L. et al.
US 5217014 A	19930608	Depolarized pre-gelled electrodes	600/397		Hahn; Steven et al.
US 5099844 A	19920331	Discriminant function analysis method and apparatus for disease diagnosis and screening	600/372	600/407; 600/547	Faupel; Mark L.
US 4955383 A	19900911	Discriminant function analysis method and apparatus for disease diagnosis and screening	600/407	600/547	Faupel; Mark L.
US 4884198 A	19891128	Single cycle processor/cache interface	711/3	713/401	Garner; Robert B. et al.